

## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



UNITED STATES DEPARTMENT OF AGRICULTURE  
SOIL CONSERVATION SERVICE  
WASHINGTON, D. C.  
H. H. BENNETT, CHIEF

PRECIPITATION IN THE  
MUSKINGUM RIVER BASIN

FEBRUARY, 1938

By

Division of Research, Soil Conservation Service  
Section of Climatic & Physiographic Research

and

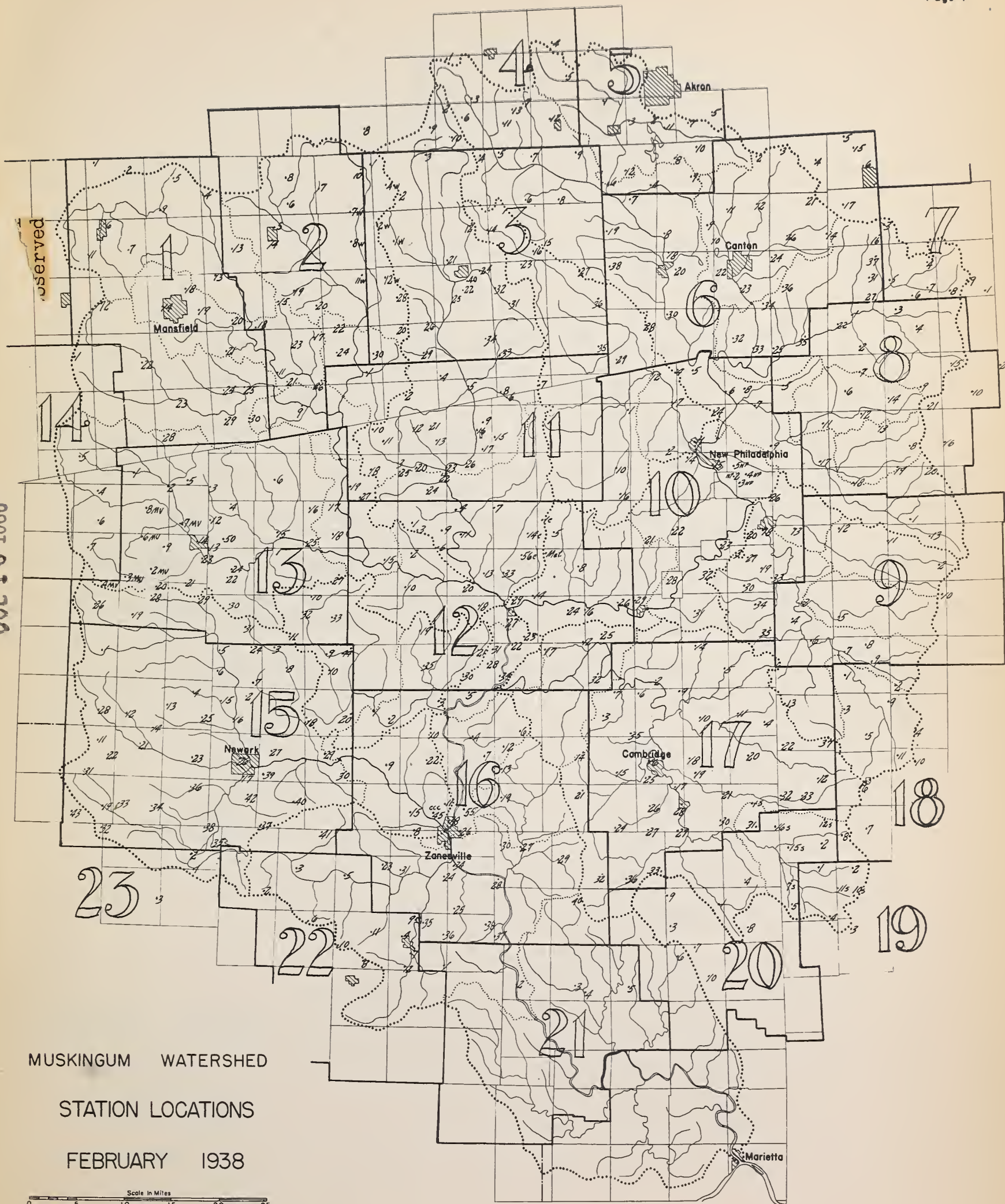
Muskingum Watershed Conservancy District

LIBRARY  
Soil Conservation Service  
U. S. Department of Agriculture  
Washington, D. C.

SCS-TT-4  
April - 1938



JUL 16 1938

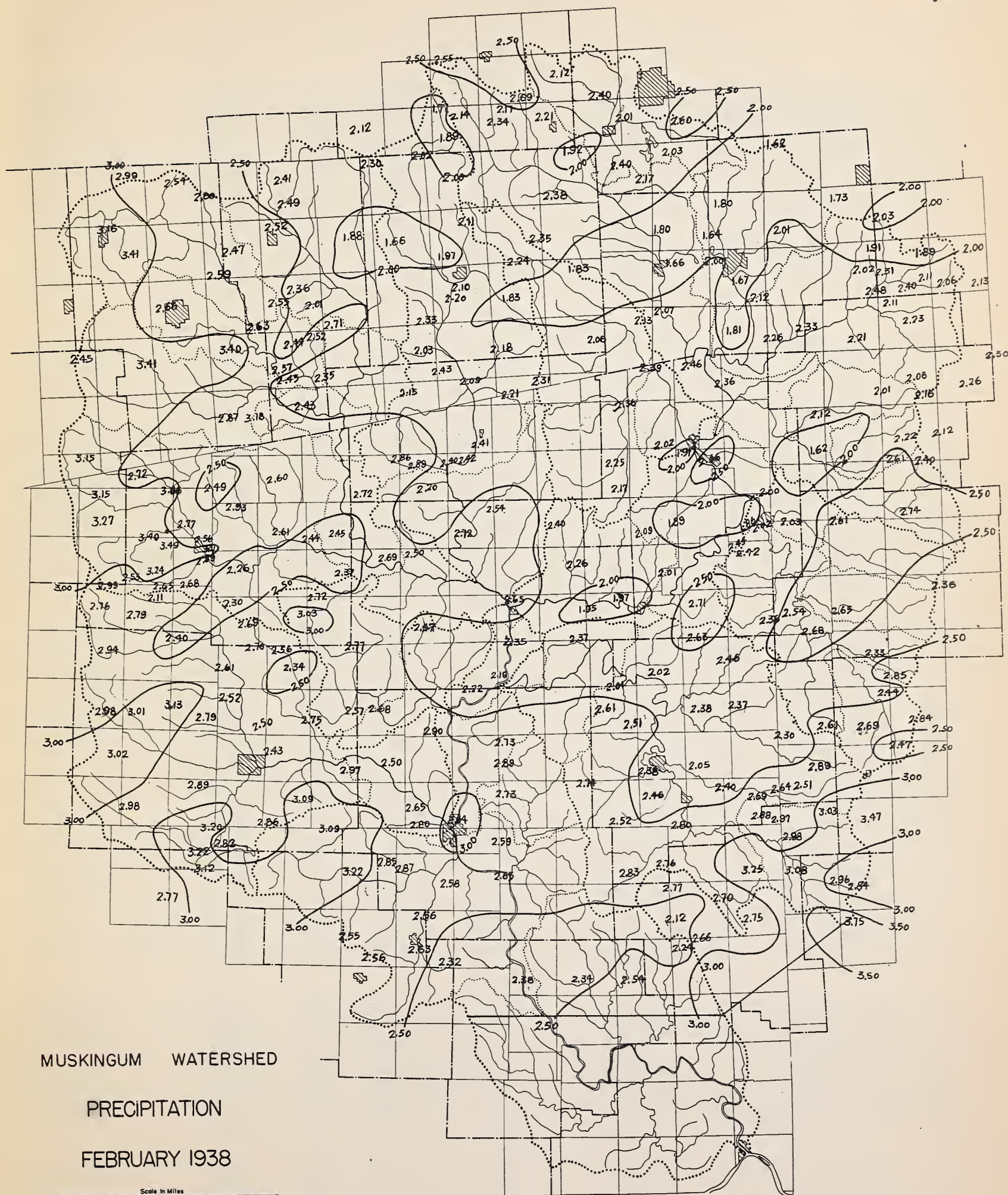


MUSKINGUM WATERSHED

STATION LOCATIONS

FEBRUARY 1938







## MUSKOGEE WATERSHED

Page 3

## MONTHLY SUMMARY OF PRECIPITATION FOR FEBRUARY, 1938 BY DAYS ENDING AT 8:00 A.M.

STA. NO.	NAME	DATES																												Total	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28		
RICHLAND COUNTY NO. 1																															
1	Post, Fred E.		.20	.08		T	.21		.11	.03	.04		T	.24				.33	.56	.57		.13	.20	.01	.04	.05	.02	.06		2.88	
2	Backensto, Ira E.		.20	.06			.09		.14	.04	.05		T	.07		T		.33	.56	.85		.02	.24	.07	.02	.07	.05	.13		2.99	
4	McMillen, Wade		.22	.06			.13		.01	.03	.02		T	.17		T	T	.21	.49	.93		.15	.18	.02	.02	.04	.03	.09		2.80	
5	Amstutz, Edwin		.23	.06			.14		.10	.01	.02		T	.11		T	T	.30	.51	.71		.01	.20	.01	.01	.02	.03	.07		2.54	
6	Dewey, Arthur L.		.22	.10		T	.07		.06	.02	.05		.02	.20		T		.35	.59	.91		.10	.20	.02	.01	.10	.03	.11		3.16	
7	Naser, Frank		.29	.08		T	.06		.03	.03	.05		.04	.33		T		.29	.67	1.06		.17	.17	.05	.02	.01	.03	.03		3.41	
9	Frisby, Garrett		.19	.07			.05		.05	.04	.04		T	.14		T		.23	.50	1.17		.08	.19	.03	.01	.05	.03	.11		2.98	
11	Spies, Laura M.		.19	.08			.06		.02	.03	.05		T	.03	.24		T	T	.34	.56	.67		.11	.29	.02	.02	.02	.01	.09		2.73
12	Wappner, Mrs. Helen		.28	.08		T	.05		.01	.05			T	.10		T	T	.29	.59	.82		.09	.21	.01	.02	.04	.03	.07		2.73	
13	Mosier, Charles E.		.29	.07			.06		.03	.03	.06	.01	T	.14		T		.13	.52	.86		.04	.17	.01	.01	.05	.03	.08		2.59	
14	Smalley, John F.		.33	.08		T	.06		.01	.01	.07	T	.01	.09		T	T	.15	.51	.89		.05	.17	.01	.03	.06	.03	.10		2.66	
18	Zediker, Esther R.		.26	.10			.06		.02	.03	.04	.03	T	.09		T		.12	.42	.93		.08	.15		.01	.06	.02	.08		2.50	
19	Trease, Howard L.		.28	.08		.05	.06		.01	.02	.06	.02	.02	.12		T	T	.16	.41	1.04		.03	.18	.01	.01	.07	NR	NR			
21	McClurg, Homer L.		.32	.09			.15		.02	.03	.05		.03	.36		T		.27	.52	1.05		.01	.26	.01	.02	.10	.06	.05		3.40	
22	Sherman, Arthur		.31	.07			.14		.05	.08			.05	.33		T	T	.19	.61	1.06		.02	.22	.01	.02	.10	.05	.10		3.41	
23	Shrader, Kenneth L.		.32	.04		T	.22		.05	.11	.03		.08	.17		T	T	.31	.58	1.30		NR	NR	NR	NR	NR	NR	NR			
25	Byerley, Samuel		.28	.04			.14		NR	.07	NR		.04	.17		T		.22	.55	.94		NR	NR	NR	NR	NR	NR	NR			
28	Zediker, Harley		.25	.03			NR		.06	.11	.06	.07	.14			T		.26	.53	1.13		.04	.23	.04	.01	.13	.04	.07			
29	Cswalt, Ray		.23	.05			.13		.04	.11	.03	.09	.08			T		.27	.56	.81		.01	.23	.02	.01	.10	.05	.05		2.87	
30	Metcalfe, Fred		.27	.03			.17		.01	.06	.09	.04	.08	.10		T		.34	.61	.84		.04	.26	.04	.01	.08	.03	.08		3.18	

## ASHLAND COUNTY NO. 2

5	Bauman, John W.		.19	.05			.05			.07	.04		.01	.17	T	T		.13	.47	.82	.01	.04	.20	.01	.04	.07	.02	.13		2.52
6	Roland, Edd		.23	.06			.06		.03	.03	.01		T	.21	T	T		.15	.46	.75	.01	.05	.18	.02	.05	.04	.03	.12		2.49
7	Workman, George		.22	.03			.05		.10	.04			T	.16		T		.14	.45	NR	NR	NR	NR	NR	NR	NR	NR			
8	Schad, Jacob		.17	.04			.09		.04	.03	T		T	.17	T	T		.22	.44	.76	.01	.03	.19	.02	.03	.04	.03	.10		2.41
9	Sellers, Theresa		.18	.02		T	.18		.05	.08		T	.02	.08	T	T		.23	.54	.63		.01	.21	.02	.03	.04	.03	.08		2.43
10	Carpenter, Walter		.07	.06			.06		.12	NR	NR		T	.18	T	T		.12	.49	.54	.01	.02	.18	.02	.05	.06	.02	.10		
11	Easterday, Mrs. Mary		.20	.06		T	.16		.04	.04		T	.06	.18	T	T		.15	.51	.84	.01	.01	.18	.02	.01	.04	.03	.05		2.57
13	Fink, Claude		.24	.06			.04		.04	.04	.03		.04	.17	T	T		.14	.41	.84		.09	.20	.01	.01	.05	.03	.03		2.47
14	Colby, Esther S.		.19	.06			NR		.03	.05	.05		.01	.17	T	T		.10	.41	.76	.01	.05	.20	.02	.08	.04	.13			
15	Beck, Lewis D.		.20	.06			.14		.06	.05	.01		.04	.10	T	T		.20	.48	.77	.02	.02	.20	.02	.03	.05	.02	.08		2.55
17	Nestick, Steve		.18	.08			.16		.03	.05	.02		.07	.28	T	T		.15	.49	.60	.01	.01	.16		.02	.06	.04	.11		2.52
18	Hazen, Ralph		.21	.05			.13		.01	.07		.05	.15		T			.20	.47	.92	.01	.01	.17	.02	.02	.05	.02	.07		2.63
19	Bishop, William J.		.20	.07			.14		.02	.03	.05		.03	.07	T	T		.21	.42	.68	.01	.03	.21	.02	.03	.07	.02	.07		2.36
20	Deane, Jephtha M.		.17	.07			.08		.03	.05		.05	.06		T	T		.14	.42	.62	.01	.01	.16	.01	.02	.03	.02	.06		2.01
21	Bowman, Edith		.27	.05			.14		.03	.05		.05	.16		T	T		.19	.49	.64	.01	.02	.18		.09	.04	.04		2.45	
22	Paulin, William R.		.33	.03			.16		.01	.05	.06		.06	.29	T	T		.16	.49	.67	.02	.05	.16		.03	.05	.02	.07		2.71
23	Garbath, J. F.		.24	.05			.16		.03	.03		T	.04	.31	T	T		.13	.48	.65		.02	.18	.01	.03	.03	.05		2.44	
24	Semetzler, Lloyd		.24	.03			.15		.04	.05	.01		.05	.24	T	T		.19	.47	.60	.01	.02	.18	NR	NR	.03	.01	.05		
26	Stauffer, Rhea D.		.16	.04			.17		.01	.06		.05	.16		T	T		.23	.49	.58		.02	.21	.02	.03	.04	.03	.07		2.35
W 5		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	.12	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR		
W 6			.17	.04			T	.03		.03	.03	.02		.01	.13	T	T	.09	.38	.48		.02	.20		.01	.03	.01	.04		1.72
W 7	Muddy Fork Project Area—		.10	.05		T	NR		.02	.02	.01		T	.10	T	T		.05	.34	.29		.01	.17		.01	.04	.01	.07		
W 8	Soil Conservation Service		.16	.04		T	.08		.02	.03	.03		.03	.18	T	T		.15	.44	.39		.02	.16	.01	.02	.05	.02	.05		1.88
W 10		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	.02	.12	T	T	.16	.39	.40		.18		.01	NR	NR	.05			
W 11		NR	NR	NR		T	.12	T	.01	.04	.03		.02	.07	T	T		.13	.39	.54		.01	.15		.02	.03	.02	.05		

## WAINES COUNTY NO. 3

1	Leiby, Lorenzo E.		.20	.04			.05		.14	.02	.02		.02	.11		T	.01		.14	.48	.62	.01	.02	.21		.02	.09	.02	.08		2.30
2	Reeve, Hubert		NR	.03		T	NR				.01			T	NR		T		NR	.32	.30			NR			.07	.01	NR		
3	George, Denver		.19	.04			.06		.16	.01	.01		.01	.07					.12	.41	.62		.01	.19		.04	.01	.07		2.02	
4	Douledsee, James		.18	.04			.06		.15	T			T	.12					.12	.39	.72	NR	.01	.18		.02			.03		
5	Viall, Charles A.		.17	.03			.04		.17	NR			T	.13					.13	.40	.77		.02	.17		.04	.04	.01	.07		
6	Callahan, Alberta R.		.17	.03		T	.14		.13	T		T	.03	.15		T			.08	.46	.68		.01	.22	.01	.01	NR	NR	NR		
7	Hume, Porter L.		.16	.04			.12		.25	NR	.02		.01	.19		T	.01		.14	.44	.76	.01	.01	.18		.05	.03	.01	.06		
8	Alden, Harry C.		.13	.04			.23		.13	T			.02	.16			T		.12	.46	.69	.01	.01	.25	.01	.03	.03	.02	.04		2.38
9	Crummel, Lulu M.		.05	.04			.07		.19	.01		.02	T	.09					.05	.45	.65	.01	.14		.05	.02	.02	.06		1.92	
12	McClintock, Carl O.		.18	.04			.12		.11	T			.01	.16			T		.10	.44	.64		.02	.19		.02	.04	.01	.03		2.11
14	Swisher, F. J.		.15	NR			.15		.04	T			T	.08					.03	.29	.57	.01	NR		.01	.01	.01	NR			
15	Deitz, Alice S.		.15	.03			.19		.18	.02	T		.03	.08			T		.15	.48	.67	.01	.22		.04	.03	.02	.05		2.35	
20	Weese, Arch		.16	.05			.16		.01	.05	.06	.01	.03	.33					.18	.46	.64		.02	.16		NR	NR	NR	NR		
21	Combs, Mrs. Nina		.13	.02			.16		.05	.05			.05	.08			.01		.09	.39	.63	.01	.20		.01	.02	.02	.05		1.97	
22	Keim, Myrtle		.13	.02			.14		.05	.05	.03	T	.03	.06			.01		.15	.47	.65	.01	.01	.20		.01	.04	.01	.03		2.10
23	King, S. G.		.17	.01			.17		.07	.05			.04	.07		T			.13	.48	.68	.01	.21		.04	.01	.01	.09		2.24	
24	Ray, Glen Henry		.13	.03			.15		.10	.06	.01	T	.02	.09			T		.17	.46	.58		.21	NR	NR	NR	NR	NR	NR		
25	McDougal, Ernest		.12	.02			.16		.02	.05	.04		.05	.08					.15	.45	.71	.01	.22		.01	.03	.01	.06		2.20	
26	Sparr, Kenneth		.13	.02			.15		.05	.05	.03	.01	.04	.35			T		.14	.47	.62		.20		.04	.03	.05		2.33		
27	Slas, Joseph A.		.10	.02			.17		.15	.05			.03	.07		T	T		.04	.39	.51		.20		.03	.02	.01	.04		1.83	
29	Manson, Ed. F.		.16	.02			.24		.04	.05		.02	.05	.18			T		.09	.41	.53		.17		.02	.02		.03		2.03	
30	McCullough, George W.		.15	.03			.12		.04	.06			.04	.17		T	T		.17	.42	.54		.22		NR	.04	.03	NR			
31	Fox, Albert P.		.12	.03		T	.13		.04	.05	.02		T	.09			T		.10	.38	.61		.19		.01	.03	.01	.02		1.83	
33	Scott, Harvey Alfred		.13	.03			.34		.01	.04	.05	T	.02	.22			T		.07	.41	.50		.24		.01	.04	.01	.06		2.18	
35	Panceette, Emil		.09	.04		.01	.37		.09	.06	.03		T	.17			T		.06	.35	.44		.01	.23		.02	.05	.01	.03		2.06
36	Klett, Lloyd A.		NR	.03			.17		.06	.03	T		T	.08					NR	.34	.43		.13		.04	NR	.01	.04			
40	Ohio Agri. Exper. Sta.		.13	.02			.12		.11	.09	.02		.04	.09			T		.15	.44	.59	NR	.18		.01	.03	.01	.03			
W 1			.14	.03		T	.37		.02	.03	.01		.01	.10					.17	.36	.45		.01	.17		.02	.03	.02	.03		1.67
W 2			.15	.03		T	.08		.02	.03	NR		.02	NR			T		NR	NR	NR	NR	.02	.18	.01	.01	NR	NR	NR		
W 3	Muddy Fork Project Area—		.17	.05		T	NR		.05	.02	.01		.01	.24			T		.08	.38	.37		.04	.23		.01	.08	.03	.06		
W 4	Soil Conservation Service	NR	.17	NR		T	.06		.04	.03	NR		.02	.23					.08	.38	.44		.02	.19		NR	.07	.01	.07		
W 9			.15	.04		T	.09		.05	.03	.01		.01	.09			T		.16	.41	.48		.01	.18		.03	.03	.03	.07		1.87
W12			.19	.02		T	.12		.05	.05	NR		.05	.05			T		.12	.40	.49		.01	.17		.01	.02	.02	.03		



## MUSKINGUM WATERSHED (Continued)

Page 4

## MONTHLY SUMMARY OF PRECIPITATION FOR FEBRUARY, 1938 BY DAYS ENDING AT 8:00 a.m.

STA. NO.	NAME &	DATES																												Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	

## SUMMIT COUNTY NO. 5 (Continued)

5 Green, John	.11	.03			T	.20			.22	.04			NR		.08	T	T		.21	.43	.57			.25	.01	.02	.01	.01	.05	
6 Hawke, Fred E.	.09	.03				.22		.15	T			T	.02	.13	T	T		.15	.41	.52	NR		.23		.03	.01	NR	NR		
7 Funk, A. S.	.10	.02				.24		.24	.03			T	.28	T	T			.19	.43	.68			.24	.03	.04	.01	.07			2.60
8 Haring, Wm.	.08	.01				.19		.01	.01	T	T	.13	T				.10	.41	.55			.23	.02	.02	.02	.05				2.03
9 Foeright, S. L.	.09	.04				.23		.02	NR			.03	.16	T			.10	.46	.45			.24	.02	.02	.01	.04				
10 Beegle, Merton A.	.08	.03		T	.21	.18	.02	T	.01	.01	.11	T	T				.11	NR	.48		.02	.23	.01	.04	.02	.06				
11 Bowser, Robert R.	.12	.02				.25		.23	.03	NR	T		.16	T	T		.15	.45	.62			NR	.04	.04	NR	NR				
12 Laseky, Helen	.12	.02			T	.25		.25	.03	.02	T	.02	.12	T	T		.15	.44	.57			.26	.05	.04	.01	.05				2.40

## STARK COUNTY NO. 6

McKinney, Willis	.09	.04			.33		.20	.02	T	T		.12	T	T		.08	.49	.38		NR	NR		.06	.06	.01	.07					
Machamer, Ethel	.07	.02			.29		.14	.01	T	T	T	.10	T	T		.07	.36	.27			.18		.02	.04	.01	.04				1.62	
Schaffer, Wilda	NR	.03			.19		.14	.01		T	.01	.07		T		.06	.32	.18			.09	NR	NR	NR	NR	.02					
Semelsberger, Charles	.10	.03			.25		.16	T			.01	.14		T		.12	.42	.52			.23		.03	.04	.03	NR					
Brand, Joseph E.	.08	.02			.18		.21	T	T	T	.04	.08		T		.04	.40	.41			.22		.02	.04	.02	.04				1.80	
Floom, Edward	.08	.03			.25		.24	T		T	.02	NR	T	T		.06	.39	.32			.19		.07	.02	.04	.02					
Westfall, Thomas O.	.08	.03			.31		.16	T		T	.02	.06		T		.08	.35	.26			.18		.02	.04	.01	.04				1.64	
Barton, William	.09	.02			.24		.18	T		T	.02	.11		T		.05	.37	.35			.26		.04	.02	.01	.04				1.80	
Reiss, Samuel	.08	.03			.26		.14	T			.02	.08		T		.07	.25	.25		NR	NR	NR	.03	NR	NR	NR					
Marshall, Henry	.08	.03			.45		.11	T	T		.01	.08		T		.05	.36	.42		NR	NR	NR	.01	NR	NR	NR					
Coss, Charles	.09	.04			.53		.12	.02		T	T	.09		T		NR	.31	.36			.21		NR	.08	.01	.04					
LaMotte, Mrs. Mary	.06	.03			.37		.14	.01	T	T	.03	.15		T	T	.05	.35	.31			.18		.01	.01	.01	.03				1.73	
Buhecker, Peter	.09	.03			.25		.13	T	T	T	.04	.05	T	T		.04	.35	.24			.22		.01	.03	.01	.05				1.54	
Mosgrove, Irene P.	.09	.02			.24		NR	T			.01	.11		T		.09	.45	.70			.22	.02	.05	.05	.03	.07					
Young, Thomas	.08	.03			.24		.18	.03	.01	T	.03	.04		T	T	.07	.33	.28			.21		.03	.05	.02	.03				1.66	
Paxson, Mae E.	.07	.02			.34		.16	.03		T	.04	.12		T		.05	.38	.34			.21	.01	.05	NR	NR	.06					
Dreher, Marie	.07	.03			.43		.12	.04	T		.05	.07		T	T	.07	.36	.30			.01	.29	.03	.04	.02	.07				2.00	
Hoppe, Dora R.	.07	.02			.52		.12	.02	T	T	.02	.03		T		.05	.30	.21			.01	.18	.03	.04	.01	.04				1.67	
Garen, Ira M.	.07	.04			.58		.12	.04			.04	.06		T		.09	.27	.23		NR	.21	.01	.05	.07	.04	.05					
Smith, Charlee W.	.10	.03		T	.85		.12	.08	.01	T	T	.09		T	T	.07	.27	.26	.01	NR	.19		.04	.04	.04	.06					
Schaub, Anna E.	.08	.01		T	.50		.14	.02	T	T	.03	.14		T	T	.08	.33	.32			.29		.05	.06	.01	.06				2.02	
Leyda, Lillie M.	.09	.02			.93		.10	.05	T	T	T	.15		T		.08	.32	.34	.01		.17	.01	.02	.11	.01	.07				2.48	
Wyandt, Pleasant	.06	.02			.56		.11	.12	.02		.01	.11		T		.06	.37	.31			.25		.02	.03	.01	.07				2.13	
Stevens, Edward	.10	.03			.68		.15	.08			.03	.13		T		.07	.39	.43	.01	.01	.23		.06	.05	.02	.05				2.52	
Winkhart, George	.08	.01			.50		.13	.10	.01		.01	.14		T		.07	.37	.31			.19		.04	.04	.02	.05				2.07	
Hager, Catherine M.	.08	.03			.84		.09	T	T	T	.02			T		.06	.30	.26	.01	.01	.18		.05	.03	.01	.05				2.02	
Harmon, John D.	.07	.02			.80		.09	.06	T		.01	.10		T		.04	.25	.15			.17		NR	.01	.01	.03					
Patterson, Irene	.07	NR		NR	NR		.11	.09			T	.16		T		.06	.27	.19			.02	.19	.02	.04		.09					
Kimes, Clyde C.	.08	.03			.62		.15	.06	T	T	T	.12		T		.05	.32	.25			.02	.22		.04	.07	.02	.07				2.12
Williams, Bessie	.09	.02			.86		.12	.10	T	T	.01	.09		T		.07	.28	.34			.17	.02	.04	.05	.01	.06				2.33	
Knouff, Charles	NR	NR			NR		NR	.04			.01	.05		T		.04	.30	.36			.19		.03	.05	.01	NR					
Wartluft, Elizabeth	.09	.02			.67		.10	.03		T	.01	.07		T		.07	.27	.26			.17		.03	.06	.01	.05				1.91	
Shannon, Forest	.10	.04			.20		.17	.03			.02	.12		T		.05	.39	.41		NR	NR		NR	NR	NR	NR					

## COLUMBIANA COUNTY NO. 7

1 Wilhelm, Wm. M.	.08	.04			.78		.10	.03	T	T	T	.05		T		.07	.27	.45			.14		.01	.06	.02	.03				2.13
2 Morrow, Martin	.06	T			.50		.13	.07	T		T	.23		T		.08	.28	.62	.01	.01	.14	.03	.01	.05	.03	.05				2.20
3 Bush, Andrew J.	.11	.02			.62		.15	.03		T	.02	.10		T		.06	.30	.32		.01	.20		.01	.03	.01	.04				2.03
4 Hiner, Arvine	.07	.01			.70		.10	.02	T	T	.01	.02		T	T	.09	.30	.31			.15		.01	.05	.01	.04				1.89
5 Swinehart, Ira	.08	.03			1.00		.10	.02		.01	.01	.04		T	T	.08	.30	.31			.18		.02	.06	.01	.06				2.31
6 Betz, Ira E.	.08	.03			.94		.18	.05	T	T	T	.09				.11	.31	.31			.15	.01	.01	.06		.07				2.40
7 Warden, Joseph	.08	.02			.85		.11	.03	T	T	.01	.02				.11	.30	.33			.15		.01	.04	.01	.04				2.11
8 Bolen, Joseph	.07	.03			.82		.09	.01			T	.05				.10	.29	.34		.01	.13		.01	.05	.01	.05				2.06
9 Labus, Fred	.10	T			.85		.08	T		T	T	.03		T		.12	.27	.30			.04	.13	NR	.05	.01	.05				

## CARROLL COUNTY NO. 8

1 Winterhalter, Geo. L.	.09	.02			.87		.12	.05	T	.01	T	NR				.08	.29	.31			.16		.02	.08	.01	.05			
2 Hurlless, Virgil H.	.09	.03			.85		.12	.09	T	T	T	.10				.06	.26	.29		.01	.14	.02	.05	.05	.01	.04			2.21
3 Patterson, Ray	.05	.01			.86		.10	.03	T	T	.02	.08				.08	.27	.31	.02	.01	.15		.03	.05	.01	.03			2.11
4 Nicholls, Mrs. Ollie	.08	.05			.82		.12	.05	T	T		.08				.06	.28	.31		.01	.19		.03	.07	.02	.06			2.23
5 McMutt, Sherman I.	.06	.02			1.21		.14	.08	.02	T	T	.14				.05	.24	.18	.01	.02	.11		.01	.04	.01	.04			2.38
6 Lumley, Henry	.07	.01			.61		.11	.09	NR	T	T	.20				.06	.28	.30			.12		.01	.10	.01	.05			
8 McCully, Anson	.09	.03			.55		.09	.17	.04	T	T	.17				.06	.26	.49	.01		.14		.02	.04	.01	.05			2.22
9 Moyer, Lonnie	.08	.02			.51		.07	.12	.04	T	T	.23				.05	.28	.42	.01		.12		.02	.06		.05			2.08
10 Blackburn, Clyde C.	.06	.03			.51		.10	.06	.01	T	T	.31				.07	.28	.51	.01	.01	.13		.03	.07	.01	.05			2.26
11 King, Rowen R.	.12	.02			.62		.04	.15	.03	T	.01	.24		T	T	.05	.27	.30			.16		.02	.03	.01	.05			2.12
12 Long, Thomas J.	.07	.03			.51		.04	.08	T	T	.01	.17				NR	.21	.27	.01		.08		.01	.01	.01	.02			
13 Brackin, Samuel E.	.10	.04			.53		.07	.16	.02		T	.28				.06	.31	.28	.01		.17		NR	NR	NR	NR			
14 Breckenridge, Edwin O.	.09	.03			.50		.08	.11	.01	.01	T	.24				.06	.31	.32	.01	.01	.13		.02	.02	.02	.04			2.01
15 Stevens, Jess L.	.07	.02			.61		.12	.08	.02	T	T	.21				.06	.29	.36	.02		.12		.02	.05	NR	.03			
16 Noble, Charles E.	.05	.03			.56		.02	.14	.03	.01	T	.20				.04	.22	.53	.02		.17		.02	.02	.01	.05			2.12
17 Carroll, Cleo	.07	.02			.49		T	.09	.03	T	T	.08		T		.06	.28	.23	.01		.16		.02	.03		.05			1.62
19 Lucas, John	.09	.05			.73		.03	.14	.04	.01	T	.15				.09	.30	.55	.03	.01	.17		.03	.06	.03	.10			2.61
20 Slatee, Henry	.06	.05			.59		.02	.13	.04	.03	T	.13				.07	.30	.58	.05		.14		.03	.07	.02	.09			2.40
21 Tack, Victor E.	.09	.03			.55		.07	.10	.05	T	T	.25				.07	.28	.37			.16		.03	.06	.01	.04			2.16
22 Wilcoxon, Mrs. Allie Mae	.10	.02			.83		.13	.06	T	T	T	.13				.08	.32	.33	.01		NR		.07	.08	.01	.03			



## MONTHLY SUMMARY OF PRECIPITATION FOR FEBRUARY, 1938 BY DAYS ENDING AT 8:00 A.M.

ST.		DATES																														
NO.	NAME	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	Total		
TUSCARAWAS COUNTY NO. 10 (Continued)																																
13	Wright, Orville		.09	.02			.51		.04	.07	.07	T	.01	.14		T	T		.09	.20	.40	.03		.18			.03	.08	.03	.04		2.03
14	Engler, Robert		.11	.04			.67		.04	.05	T	.01	.09			T	T		.08	.29	.23		.02	.16		.02	.02	.02	.06		1.91	
15	Ickes, Wesley J.		.10	.02			.57		.03	.04	T	.01	.07		T	T		.05	.31	.17		.01	.14		.01	.01	.04	.06		1.64		
16	Hierich, Ray		.10	.04			.73		.09	.07			.02	.13		T	T		.07	.36	.27			.16		.01	.04	.03	.05		2.17	
17	Bates, Walter		.12	.01		T			.08	.08	.05	T	.03	.16					.06	.28	.18			.17		.03	.05	.02	.05		2.27	
18	Harmon, Joseph F.		.11	.02			.55		.02	.08	.07	T	.05	.18			T		.11	.25	.31	.04		.11		.02	.02	.02	.06		2.02	
19	Mellor, Harry M.		.11	.06			.83		.02	.12	.07	T	.11	.30		NR	NR	NR	NR	.50			.19		.05	.01	.01	.06				
20	Branch, Enoch S.		.09	.03			.49		T	.07	.07	T	.03	.15			T		.08	.26	.35	.01		.13		.02	.01	.02	.05		1.86	
21	Long, Merrill E.		.09	.01			.55		.02	.07	.07		.05	.22					.08	.29	.38	.01		.16		.01	.03	.01	.04		2.10	
22	Jonas, Emmett		.10	.02			.55			.06	.07		.03	.18					.07	.29	.32	.01		.15		.01			.03		1.89	
23	Heck, Lester D.		.09	.03			.49		.04	.07	.05		T	.03	.21				.07	.27	.33	.01		.14		NR	NR	NR	.05			
24	Miller, William		.09	.03			.12		.07	.11	.05			.02	.17				.08	.31	.28	NR	NR	.18	NR	NR	NR	NR	NR			
25	Peters, R. V.		.11	.03			.51		.07	.03	.04	.04	.03	.26		T	T		.06	.28	.23	.01	.01	.17		.01	.02	.03	.06		2.00	
26	Edwards, Ralph A.		.10	.06			.64		.01	.09	.08	T	.10	.26			T		.08	.29	.42	.01		.17		.03	.02	.01	.05		2.42	
27	Patterson, Lewis		.09	.03			.40		.01	.11	.10	.02	.09	.13					.08	.27	.49	.01		.16		.01	.02	.03	.02		2.07	
28	Cutshall, Chas.		.11	.02			.46		.02	.09	.13	.01	.23	.05					NR	.23	.45	.01	.01	.17		.03	.03	.02	.04			
29	Moffitt, John		.11	.03			.72		.03	.10	.10	.04	.11	.11			T		.08	.30	.41	.03	.03	.15		NR	NR	NR	.05			
30	Oswell, Elmer D.		.12	.05			.69		.02	.13	.08	.05	.22	.04			T		.10	.32	.58	.02		.17		.01	.02	.03	.06		2.71	
31	Barr, Clarence		.08	.01			.41		.01	.06	.07	.02	.03	.15					.07	.25	.48	.03	.01	.11		.01	NR	NR	NR			
32	Arnold, Homer M.		.09	.05			.83		.01	.10	.05		.10	.17			T		.10	NR	.48	.02		.14		.01	NR	NR	NR			
33	Tidrick, James C.		.07	.05			.66		.02	.15	.13	.02	.13	.03			T		NR	NR	.46	.01	.04	.15		.01	.03	.07				
34	Jacoby, Paul J.		.03	.01			.64		.10	.08	.01	.16	.02				T		.14	.32	.58	.01		.15		.01	.02	.02	.06		2.36	
NP2	Home Creek Watershed		.08	.03			.44		.03	.02	T	.01	.20			T	T		.03	.35	.20	.03	.01	.14		.01	.02	.03	.06		1.67	
NP3	Index Area		.08	.01			.40		.03	.02	T	.02	.18			T	T		.03	.21	.16	.02	.04	.16		.01	.04	.02	.06		1.49	
NP4	Muskingum Watershed		.11	.02			.43		.03	.02	T	.02	.08		T	T		.09	.32	.26	.02	.03	.20		.01	.02	.03	.08		1.77		
NP5	Conservancy District		.10	.01			.33		.02	.03	T	.02	.08		T	T		.04	.30	.18	.01	.03	.20		.01	.01	.02	.09		1.48		

## HOLMES COUNTY NO. 11

1	Newkirk, Benjamin J.		NR	NR		T	.19			.03	.07	.01	.03	.27		T	T		.15	.51	.55		.02	.18		.02	.06	.01	.06			
2	Barker, Roy R.		.13	.04		T	.36		.01	.03	.04	.01	.04	.09		T	T		.09	.47	.49		.24	.01	.02	.02	.02	.04			2.15	
3	Purdy, Herman J.		.13	.04		T	.97		.01	.04	.10	.01	.04	.06	T	T	T		.11	.46	.51	.01	.01	.20	.01	.02	.06	.04	.04		2.86	
4	Bruce, Fred R.		.15	.04		T	.32			.04	.07	.01	.03	.21	T	T	T		.08	.43	.67	.01	.01	.22	.02	.03	.02	.01	.06		2.43	
5	Arnold, Frank		.14	.03	T	.34		.01	.05	.05	T	.02	.13	.01	T	T		.05	.42	.47	.01	.01	.25	.02	.02	.03	.01	.02		2.09		
6	Petersheim, Eli J.		.13	.03	T	.53		.01	.04	.05	T	.02	.07		T	T		.08	.45	.49			.21	.02	.02	.05	.01	.02		2.21		
7	Stutzman, Elmer L.		.14	.03	T	.58		.04	.05	.04	T	.03	.22		T	T		.07	.38	.38	.01		.23	.01	.01	.03	.01	.05		2.31		
8	Lowe, Jacob		NR	.02		T	.45		.02	.03	.04	T	.03	.08		T	T		NR	.40	.34	.01		.23	.01	.01	.03	.05	.04			
9	Leadbetter, Dennis B.		.11	.04		T	.87		.01	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR			
10	Muller, Linas J.		.06	.01		T	.40			.01	NR	.01	NR	.02		T	T		NR	.34	.41	.01		.15	.01	.01	.02	.01	.01			
11	Crow, Ralph		.16	.05		T	.48		.02	.02	.09	.03	.03	.03		T	T		.08	.45	.49	.01	NR	NR	.02	.01	.01	.01	.01	.02		
12	Shedron, Benj. L.		.15	.02		T	.81			.04	.05	.04	.05	.08		T	T		.10	.44	.43	.01	.21	.01	.01	NR	NR	.03				
13	Cline, Dennis N.		.13	.05		T	.84		.01	.01	.08	.02	.02	.06		T	.01		.11	.45	.36	.01	.26	NR	.02	.05	.02	.02				
14	Bender, Stephen		.15	.02		T	.73		.02	.05	.06	.01	.05	.08		T	.01		.07	.41	.35	.01	.24	.02	.01	.05	.03	.03			2.41	
15	Martin, Clyde		.12	.02		T	.98		.03	.08	.04	.05	.08		T	T		.12	.51	.51	NR	.01	.23		.01	.07	.03	.07				
16	Powers, Samuel A.		.12	.03	T	1.10		.01	.11	.04	NR	.06						.11	.44	.60		.01	.20	.01	.01	.08	.02	.03				
17	Speck, Ralph		.15	.03	T	1.02		.01	.06	.11	.01	.04	.07			T	T		.10	.50	.44	.01	.01	.21	.02	.01	.04	.02	.03		2.89	
18	Donley, Delmar D.		.12	.01		T	.47		.01	.01	.02	T	NR			T	T		.07	.43	NR	.01	.01	.20	.01	.01	.02	.01	.01			
19	Alexander, Royal J.		.13	.03		T	.64			.04	.10	.02	.10	.09	T	T	T		.07	.45	.49	.01	NR	.23	NR	NR	NR	.03	.05			
20	Selders, Geo. E.		.13	.02		T	.64			.05	.12	T	.07	.08	T	T	T		.09	.43	.38	.01	.24		.01	.01	.07	.02	.03		2.40	
21	Snow, George R.		.14	.01		T	.56		.01	.03	.10	T	.04	.08	T	T	T		.07	.45	.36	.01	.23	.01	.01	.05	.02	.01		2.20		
22	Carter, Ralph		.14	.04		T	.70			.04	.08	.02	.06	.09	T	T	T		.11	.43	.37	.01	.22	.01	.01	.04	.03	.01		2.42		
23	Robinson, Willis		.12	.02		T	.66		.03	.16	.01	.07	.09					.10	.44	.59	.01	.02	.24		.02	.07	.04	.03		2.72		

## COSHOCTON COUNTY NO. 12

1	Longstreth, Frank N.		.11	NR		T	.55		.06	.11	.06	.08	.27	.01	T		.07	.46	.50		.01	.24	NR	NR	NR	NR	.06		
2	Hart, Orlan		.11	.01		T	.59		.14	.12	.04	.08	.09				.11	.41	.47		.01	.18			.04	.04	.06		2.50
3	Ames, Ross M.		.11	.04			.65		.06	.08	.01	.05	.22		T		.10	.43	.41	.02	.01	.18		.01	.05	.04	.02		2.49
4	Martin, Albert J.		.13	.02		T	.67		.11	.14	.03	.08	.19				.12	.47	.42		.01	.23			.01	.05	.04	NR	
5	Longstreth, Clarence E.		.11	.02		T	.75		.01	.05	.09	.02	.04	.11	.02	T		.12	.44	.42		.22	.01	.01	.04	.03	.03		2.54
6	Cutshall, Clyde L.		.11	.02			.55		.01	.08	.11	.04	.07	.15	T	T		.07	.31	.43	.03	.15		.01	.04	.05	.03		2.26
7	Hamilton, Joseph		.14	.02		T	.71		.01	.06	NR	.01	.07	.25			.16	.50	.39		.06	.27	NR	NR	.07	.05	.03		
8	Mizer, Lloyd W.		.14	.01		T	.69		.01	.07	.19	.01	.07	.24			.13	.47	.33	.02	.21	.02	.02	.06	.03	.02		2.72	
9	Welker, Byron E.		.10	.04			.69		.01	.07	.07	.04	.21	.01	.01	T		.09	.31	.37	.02	.04	.18		.01	.03	.04	.03	2.37
10	Guthrie, C. E.		.12	.02		T	.61		.01	.13	.12	.03	.07	.05			.09	.34	.40	NR	.16	.01	.01	.02	.03	.02			
11	Frye, Effie R.		.11	.01		T	.67		.15	.10	T	.09	.08				.11	.43	.53	.01	.02	.21			.08	.06	.03		2.69
12	Day, Russell		.10	.04			.44		.02	.06	.10	.02	.19	.04			.07	.25	.34	.01	.02	.17		.01	.04	.02	.01		1.95
13	Watson, Wilson		.07	.01			.69		.01	.02	.05	.04	.19	NR			.07	.31	.52	.01	.02	.19		.02	.03	.04	.02		
14	Camp, Norman		.10	.04			.63		.01	.03	.04	.01	.36	.02			.07	.35	.50	.01	.01	.16			.07	.03	.03		2.47
15	Senter, Chester		.05	.04			.50		.02	.02	.04	.02	.24	.01			NR	NR	NR	NR	NR	NR		NR	NR	NR	NR		
16	Banks, John R.		.10	.05			.49		.01	.05	.07	.01	.29	.02			.09	.31	.49	.01	.03	.19	.01	.01	.08	.04	.01		2.35
17	Patterson, Bert		.09	.03			.44		.01	.11	.07	.01	.20	.05			.06	.24	.35	.02	.01	.17	.01	.02	.02	.03	.03		1.97
18	Shrimplin, Sam		NR	.04		T	.57		.02	.02	.11	.02	.21	.01			.05	.22	.46	.01	.01	.21		.01	.02	.03	NR		
19	Pearl, Clarence A.		.08	.03			.69		.01	.03	.05	.01	.19	.01			.07	.36	.50	.01	.01	.20		NR	NR	NR	NR		
20	Bachman, Andrew		.15	.04			.76		.02	.05	.13	.02	.17	.08	.01		.09	.30	.52	.01	.01	.18		.01	.06	.02	.02		2.65
21	Holdsworth, August L.		.10	.02			.73		.01	.04	.05	.02	.16	.03			.11	.37	.48	.02	.02	.19	.01	.01	NR	.01	.03		
22	Wolfe, Frank E.		.11	.05			.47		.01	.02	.07	.04	.02	NR			.10	.37	.50	.02	.02	.19	.01	.01	.06	.03	.04		
23	Strauss, Chas. W.		.10	.01		NR	NR	NR	NR	NR	NR	NR	NR	.01			.11	.29	.41		.01	.18		.01	.05	.03	.02		
24	Burch, Mrs. Beebie		.13	.03		T	.68		.01	.11	.13	.01	.08	.08			.08	.35	.45	.01	.02	.14		NR	.04	.03	.02		
25	Williams, Asa E.		.10	.02			.56		T	.01	.07	.03	.17	.02			.07	.33	.49		.03	.19			.05	.03	.02		2.19
26	Chaney, Emmett C.		.13	.06			.47		NR	.03	.07	.02	.17	.01			.10	.33	.51	.01	.03	.20		.01	.03	.03	.02		



## MONTHLY SUMMARY OF PRECIPITATION FOR FEBRUARY, 1938 BY DAYS ENDING AT 8:00 a.m.

STA. NO.	NAME	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	Total
KNOX COUNTY NO. 13 (Continued)																														
Mt1		NR	NR			NR	NR			.01	.05	.03	.05	.15	NR			NR	NR	NR		.02	.23		.01	.09	NR	NR		
Mt2		.23	.04			T	.41			.02	.05	.03	.04	.19	.22			.18	.51	.83		.02	.26	.03		.14	.04	.02		3.26
Mt3	Granny & Dry Creek Area—	.16	.02			T	.34			.06	.02	.04	.20	.25				.14	.43	.63		.02	.25			.01	.01	.02		2.60
Mt6	Soil Conservation Service	.23	.03			T	.48			.09	.07	.06	.15	.23				.28	.53	.85		.02	.27			.07	.01	.02		3.29
Mt7		.20	.03			T	.48			.08	.14	.06	.13	.13				.15	.42	.66		.01	.21			.05	.02	.02		2.79
Mt8		.24	.02			T	NR			.04	.13	.04	.16	.08				.15	.47	NR		.01	.21			.02	.01	NR		2.79
Mt9		.21	.04			T	.58			.11	.06	.05	.17	.29				.19	.48	.88		.01	.26			.09	.02	.05		3.60

## MORROW COUNTY NO. 14

1	Bailey, Charles V.	.27	.09			.04			.02	.06	.04	.04	.07	T		.22	.60	.63		.06	.20			.07	.02	.02		2.45
4	Bowen, John W.	.30	.04			.29			.04	.16	.05	.14	.02			.26	.58	.86	.01	.04	.24			.08	.02	.02		3.15
5	Orsborn, Chas. A.	.25	.04			.16			.03	.18	T	.19	.08			.26	.61	.80	.02	.04	.25	.01	.01	.12	.04	.06		3.15
6	Dalley, Raymond	.22	.02			T	.32		.08	.07	T	.15	.17			.28	.59	.88	.01	.04	.23	.02		.13	.04	.02		3.27
Mt4	Granny & Dry Creek Area—	.15	.02			T	.46		.02	.03	.05	.20	.20			.19	.54	.79		.04	.22			.04	.02	.02		2.79
Mt5	Soil Conservation Service	.24	.02			T	.47		.07	.02	.06	.17	.34			.30	.59	.75		.04	.26			.07	.01	.03		3.44

## LICKING COUNTY NO. 15

1	Clayton, Otis R.	.19	.01			T	.26			.05	.17	.06	.16	.05				.19	.49	.84		.03	.24		.01	.12	.03	.04		2.94	
2	Staley, Burel	.12	.03			T	.45			.07	.12	.06	.21	.04				.14	.45	.40		.03	.17		.01	.04	.04	.02		2.40	
3	Evans, Howard J.	.12	.03			T	.53		.01	.05	.04	.05	.27	.01				.13	.41	.56	.01	.03	.20		.01	.06	.02	.02		2.56	
4	Thompson, A. C.	.16	.03			T	.70			.05	.11	.07	.24	.07				.19	.49	.37	.02	.03	.23			.06	.03	NR			
5	Roach, Virgil	.14	.01			T	.68			.01	.03	.03	.28	NR				.08	.37	.36		.01	.20		.01	NR	NR	NR			
6	Morgan, Wayne	.17	.02			T	.58			.05	.10	.08	.18	.04				.17	.39	.45	.01	.02	.23	.01	.02	.03	.03	.03		2.61	
8	Priest, Everett	.10	.03			T	.57			.04	.09	.03	.21	.02				.10	.40	.42	.01	.02	.21		.01	.06	.01	.01		2.34	
12	Peck, Coda	.22	.03			.01	.55			T	.07	.08	.42	.06				.21	.49	.41		.02	.25			.01	.12	.03	.03		3.01
13	Rice, Andred M.	.20	.04			T	.64		.01	.03	.06	.10	.30	.06				.21	.54	.39	.03	.04	.26		.01	.14	.03	.04		3.13	
15	Lambert, Frank	.15	.02				.45			.02	.10	.04	.26	.04				.16	.44	.42	.01	.04	.21	.01	.02	.07	.04	.02		2.52	
16	Glover, Edward	.11	.02			T	.48			NR	NR	NR	NR	NR				.17	.42	NR	NR	NR	NR	NR	NR	NR	NR	NR			
17	Riffle, Theodore	.10	.05				.52			.02	.09	.07	.39	.07				.15	.42	.39	.01	.03	.20			.10	.04	.02		2.67	
18	Wright, David A.	.09	.04			T	.48			.04	.11	.06	.28	.04				.12	.45	.57	.03	.05	.19	.01	.01	.12	.03	.03		2.75	
19	Lewis, Rebecca, Mrs.	.15	.02			T	.41			.03	.08	.07	.50	.02				.27	.52	.37	.04	.02	.25			NR	NR	NR			
20	Wilson, Virgil	.10	.03			T	.52			.06	.12	.04	.25	.02				.10	.39	.52	.01	.03	.21			.11	.02	.04		2.57	
21	Lane, Leonard W.	.18	.05			T	.45			.03	.08	.09	.45	.04				.25	.50	.39	.02	.05	.26		.01	.15	.05	NR			
22	Whitehead, Frank	.17	.03			T	.30		.04	.02	.13	.14	.43	.05				.28	.55	.44	.02	.03	.22			.13	.02	.02		3.02	
23	Sunkle, Raymond	.14	.02				.49			NR	.13	.06	.36	.05				.23	.42	.46		.02	.23			.14	.02	.01			
24	Richards, Clyde A.	.16	T			T	.54		.01	.06	.05	.06	.30	.02				.16	.43	.49	.01	.02	.21		.01	.08	.04	.05		2.70	
25	Ellis, Ray	.16	.03			T	.48			.02	.06	.07	.39	.04				.22	.49	.34	.01	.03	.24		.01	.13	.05	.02		2.79	
26	Worth, J. P.	.13	T			T	.55		NR	.01	.11	.04	.41	.05				.16	NR	NR	NR	.02	.20		NR	NR	NR	.01			
27	Scolls, Louis	.08	.02			T	.44			.01	.06	.07	.39	.03				.10	.41	.50	.01	.02	.20		.01	.04	.03	.01		2.43	
28	Parsons, Reid E.	.12	.02			T	.67			.01	.09	T	.31	.04				.21	.51	.58	.01	.03	.21		.01	.12	.03	.01		2.98	
30	Cheek, Howard	.11	.02				.84			.03	.04	.07	.41	.07				.13	.40	.48	.01	.03	.18		.01	.07	.02	.05		2.97	
31	Mossholder, Floyd	NR	.03				.32			.05	.13	.05	.54	.05				.28	.51	.46		.02	.27		.01	.18	.06	.01			
32	Stires, Mrs. Leon	.11	.01			T	.56			.07	.11	NR	.69	.03				.26	.52	.39	.01	.04	.25		.01	.08	.07	.01			
33	Tharp, Thurston	.14	.03			T	.47			.07	.09	.09	.52	.06				.29	.44	.35	.01	.05	.23			.08	.05	.01		2.98	
34	Price, Clayton V.	.14	.01			T	.55			.08	.07	.03	.53	.05				.25	.45	.38	.01	.02	NR	NR	NR	NR	NR	NR			
35	Hamilton, Meredith	.07	.01			T	.63			.03	.11	.05	.59	.01				.15	.41	.36	.01	.02	.20		.01	.10	.05	.01		2.82	
36	Brown, Helen Mies	.13	.03			T	.48			.03	.10	.08	.48	.07				.23	.42	.40	.01	.03	.22			.12	.04	.02		2.89	
37	Petty, Jack	.08	T				.68			.07	.12	.04	.59	.02				.11	.40	.44	.01	.03	.19		.01	.04	.02	.01		2.86	
38	Roderick, Leo	.11	.03			T	.82		.01	.03	.14	.07	.54	.02				.17	.48	.33	.02	.03	.20		.01	.13	.05	.01		3.20	
40	Parr, Harry F.	.08	.03				.73		.01	.04	.13	.06	.46	.11				.13	.41	.49	.01	.03	.21		.01	.09	.02	.04		3.09	
41	White, Homer W.	.08	.02				.66			.06	.10	.06	.64	.03				.13	.41	.55	.05	.03	.16		.01	.06	.03	.01		3.09	
42	Rutherford, John W.	.11	T				.81		.01	NR	.09	.09	.60	.08				NR	.45	.38		.03	.19		.01	.10	.03	.01			
43	Ode, William	.11	NR				.37			.02	.12	.09	.54	.02				.26	.45	.52	NR	NR	NR			.09	.05	NR			
44	Way, Grover	.11	.01			T	.63			.03	.07	.02	.32	.01				.11	.47	.50	.02	.05	.21		.01	.11	.04	.05		2.77	

## MUSKINGUM COUNTY NO. 16

1	Hardesty, Gilbert L.	.07	.02			.58			.06	.10	.06	.21	.02					.10	.39	.68		.04	.20			.09	.03	.03		2.68	
2	Trego, Charles H.	.07	.03			.51			.06	.12	.05	.24	.04					NR	NR	.55		.04	.19			.08	.02	.05			
3	Garrett, Samuel A.	.07	T			.51			.04	.10	.03	.16	.02					.09	.31	.50		.02	NR	NR	NR	NR	NR	NR	NR		
4	Freewater, Harry O.	NR	T			.76			.10	.10	.06	.29	.04					.09	.33	.50		.01	.04	.22			.06	.04	.03		
5	Miller, William	.10	.01		T	.54		.01	.05	.08	.03	.18	.03					.09	.33	.48		.01	.03	.18			.02	.02	.03		2.22
6	Hughes, Dewey	.10	.02			.71			.09	.06	.07	.26	.04					.15	.32	.63	NR	NR	NR		NR	NR	NR	NR	NR		
7	Welle, Garfield	.10	.02			.69			.13	.08	.07	.34	.07					NR	.32	.44		.01	.02	.20		NR	NR	NR	.02		
8	Lafferty, Frank	.07	.03			.49			.05	.13	.05	.56	.02					.10	.39	.54		.01	.03	.21			.08	.02	.02		2.80
9	Evans, Oliver F.	.10	T			.70			.02	.06	.04	.35	.05					.08	.30	.46		.	.03	.19		.01	.05	.03	.03		2.50
10	McGee, David	.11	.01			.73			.10	.09	.07	.36	.05					.08	.34	.59		.	.03	.22		.01	.05	.03	.03		2.90
12	Cornell, John	.09	.01			.70			.11	.10	.04	.30	.06		T			.12	.31	.55		.01	.03	.18		.01	.05	.03	.03		2.73
13	Dayton, Lewis W.	.09	.01			.76		.01	.10	.08	.07	.36	.06					.09	.33	.57		.01	.01	.20		.02	.05	.03	.04		2.89
14	Blackstone, Reed	.10	.03			.72			.14	.07	.03	.32	.06		T			.12	.36	.50	NR	.01	.22				.04	.02	.03		
15	Foster, Roy T.	.07	.01			.69			.05	.05	.07	.41	.05					.08	.37	.43		.01	.03	.20		.03	.03	.03	.04		2.65
18	Weidig, Clarence J.	.10	.04			.51			.06	.10	.07	.50	.05					.13	.42	.60	.02	.05	.22			.04	.09	.03	.01		3.04
19	Huffman, Kelly	.10	.01			.49			.08	.08	.02	.41	.09					.12	.35	.55	.02	.03	.22			.03	.05	.03	.05		2.73
21	Richardson, Donald T.	.08	.03			.50			.11	.07	.05	.34	.07					.13	.35	.59	.01	.03	.21		.02	.08	.04	.03			2.74
22	Whyde, Clarence O.	.08	.02			.57			.03	.08	.03	.42	.06					.07	.28	.55		.02	.20			.04	NR	NR			
23	Thompson, Dennis	.09	.01			.51			.10	.10	.06	.68	.02					.10	.36	.45	.01	.03	.19			.02	.06	.04	.02		2.85
24	Charnatsky, William	.08	T			.47			.11	.10	.06	.57	.02					.10	.26	.47		.03	.19			.02	.05	.01	.04		2.58
25	Woody, Floyd E.	.07	T			.51			.15	.13	.09	.39	.02					.10	.30	.37		.04	.18			NR	NR	NR	NR		
26	Lucas, Herman J.	.07	.01			.37			.05	.10	.04	.58	.03					.09	.35	NR	.06	.02	.20		NR	NR	NR	NR			
27	La Grange, Oma Nelson De	.08	T			.46			.09	NR	NR	.59	.04					.12	.32	.49	.02	.03	.20		.03	.06	.02	.07			
28	Eschman, Maggie E.	.09	.01			.49			.12	.13	.04	.60	.01					.10	.31	.44	.01	.04	.15			.07	.01	.03			2.65
29	Graham, Joseph C.	.08	.01			.43			.12	.12	.06	.65	.02					.11	.32	.66	NR	.02	.17		.03	.05	.01	.04			
30	Guy, Charles B.	.07	T			.42			.06	.11	.06	.67	.02					.11	.33	.39	.01	.01	.22		.02	.04	.01	.04			2.59
31	Lee, William R.	.10	T			.48			.10	.12	.04	.65	.02					.13	.33	.49	.02	.06	.21		.02	.06	.02	.02			2.87
34	Bailey, Lyman G.	.07	T			.43			.10	.14	.06	.65	.01					.15	.30	.50	.02	NR	NR		NR	NR	NR	NR			
35	Fleming, Arthur E.	.06	T			.50			.17	.12	.05	.34	.02					.13	.29	.58		.05	.19				.03	.03	NR		
36	Jones, Perly R.	NR	NR			.54			.17	.11	.06	.26	.02					.07	.29	.44		.04	.19		.02	.04	.01	.01			
37	Dickson, John H.	.07	T			.55			.23	.09	.15	.11	.02					.07	.35	.55	.01	.05	.16			NR	NR	.03			
38	Williams, Charlee	.08	T			.54			.20	.12	.07	.19	.02					.11	.32	.49	.01	.04	.17			NR	NR	.02			
40	Fisher, Roy O.	.08	T			.63			.15	NR	NR	.27	.01					.09	.36	.52		.14			.02	NR	NR	NR			



MUSKINGUM PRECIPITATION (Continued)  
MONTHLY SUMMARY OF PRECIPITATION FOR FEBRUARY, 1938 BY DAYS ENDING AT 8:00 a.m.

Page 7

STA.	NAME	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	Total
GUERNSEY COUNTY NO. 17 (Continued)																														
18	Orubbe, Homer E.		.08	.01			.54			.12	NR	.03	.27	.06				.14	.30	.57		.01	.21			NR	NR	NR	NR	
19	Leeper, Robert J.		.08	T			.42			.12	.06	.02	.22	.06				.09	.26	.49			.17			.01	.01	.04		2.05
20	Thompson, Isaac		.09	.01			.42		.02	.12	.04	.06	.28	.06				.16	.34	.57	.03	.02	.18			.03	.04	NR		
21	Black, Paul R.		.07	T			.35			.11	.08	.05	.46	.03				.15	.32	.57			.15			.02	.01	.03		2.40
22	Ankron, Frank		.06	.01			.45		.01	.09	.06	.01	.26	.03			T	.14	.32	.58	.03		.14		.02	.02	.02	.05		2.30
23	Johnson, Charles M.		.05	.02			.48			.10	.06	.06	.27	.01				.07	.35	.71			.22			.01	.01	.09		2.51
24	Reeve, Wm. L.		.06	.01			.39		T	.10	.06	.03	.55	.05				.11	.33	.52	.03	.01	.17			.04	.02	.04		2.82
25	Baxter, Jacob		.07	T			.48		.02	.09	.08	.04	.27	.07				.13	.31	.46	.06	.01	.19			.03	.02	.05		2.38
26	Yakubisin, John H.		.05	T			.39			.14	.08	.05	.38	.03				.13	.33	.62	.01	.02	.17			.02	.01	.03		2.46
27	King, Charles		.07	T			.53			.13	.09	.05	.66	.02				.13	.36	.53	.05	.01	.18		NR	NR	NR	NR		
28	Potts, Roy M.		.07	.01			.38			.16	.09	.03	.48	.04				.16	NR	.58	.06	.01	.17			.01	.03	.03	.06	
29	Deseran, Frank		.04	T			.49			.13	.10	.03	.64	.01				.12	.36	.56	.01	.01	.19	.01	.02	.02	.01	.05		2.80
31	Harding, Kennon A.		.03	.06			.44			.21	.07	.04	.70	.02				.08	.37	.55	.03	.02	.17		.01	.04	.01	.03		2.88
32	St. Clair, Harold		.08	T			.45			.13	.09	.03	.32	.03				.10	.35	.69	.01	.01	.21			.07	.02	.05		2.64
33	Church, Brice M.		.11	.01			.50			.19	.09	.03	.52	.01				.07	.40	.52	.02	.02	.20			.03	.01	.03		2.76
35	Meckley, John W.		.11	.01			.69			.10	.05	.05	.28	.06				.14	.33	.42		.03	.19			.01	.02	.02		2.51
36	Yoho, Charles L.		.08	.01			.59			.20	.13	.05	.53	.01				.09	.40	.46	.01	.02	.16		.01	.03	.02	.03		2.83
37	Brister, Charles		.07	.02			.49			.09	.05	.06	.24	.03				.11	.37	.67	.02	.01	.19		.02	.05	.03	.09		2.61
S 1	Senecaville, S. C. S.		.104	.01			.48			.16	.11	.07	.40	.02				.12	.34	.57	.01		.23		.02	.02	.01	.04		2.65
BELMONT COUNTY NO. 18																														
2	McWilliams, Alfred		.08	.05			.73			.11	.07	.03	.18	.05				.13	.34	.65	.02		.24		.03	.03	.03	.08		2.85
3	Huffman, L. C.		.07	.03			.52			.08	.03	.06	.19	.04				.12	.36	.64		.01	.21		.01	.01	NR	NR		
4	Berry, James H.		.09	T			.64		T	.11	.03	.02	.21	.02				.10	.38	.83	.01		.25		.03	.02	.01	.09		2.84
5	Neuhart, Leeter R.		.08	T			.67			.08	.03	.01	.23	.02				.08	.36	.79	.01		.20		.01	.01	.03	.08		2.69
6	West, Howard		.10	.02			.54			.16	.07	.04	NR	.02				.11	.45	.83	.02		.23		.02	.02	.04	.12		
7	Inherst, Sherman		.06	.03			.65			.22	.11	.06	.54					.05	.57	.83	.01		.14		.07	.02	.02	.09		2.47
8	Callagher, George W.		.08	T			.64		.01	.26	.09	.05	.60					.05	.51	.87	.02	.01	.19		.04	.02	.04	.09		2.57
9	Bethel, Durwood		.07	.04			.57		.01	.10	.03	.05	.20	.04				.08	.30	.62	.01	.01	.21		.01	.02	.02	.05		2.44
11	Kemp, D. O.		.08	.03			.51			.11	.02	.06	.22	.05				.09	.43	.48	.02		.26		.03	.02	.01	.05		2.47
MONROE COUNTY NO. 19																														
2	Brownfield, Sherman E.		.09	.04			.62		.01	.25	.08	.03	.54					.04	.51	.80	.03	.01	.19		.01	NR	.02	.02		
3	Scott, Andrew J.		.09	.04			1.10			.29	.13	.10	.12	.03				.08	.57	.81	.02		.17		.05	.03	.02	.10		2.75
S 8	Senecaville Area Project—		.06	.01			.52			.21	.06	.07	.17					.08	.48	.63			.20		.04	.02	.01	.02		2.58
S 9	Soil Conservation Service—		.06	.01			.65			.22	.07	.06	.11	.01				.05	.49	.66	.01		.15		.05	.01	.02	.06		2.69
S10	Cambridge		.10	.01			.65			.19	.07	.07	.16					.09	.56	.65	.01	.01	.19		.02	.02	.02	.01		2.83
S11			.09	.01			.64			.22	.08	.05	.13					.06	.56	.76	.04	.01	.20		.02	.03	.04	.07		2.97
NOBLE COUNTY NO. 20																														
1	Nicholson, Hugh		.10	T			.62		.02	.22	.11	.05	.08	.01				.07	.48	.66	.01		.15		.01	.05	.01	.05		2.70
2	Baker, Ira		.04	T			.48		.02	.15	.11	.03	.03	.02				.04	.45	.52			.17		.01	.02	.01	.02		2.12
4	Shafer, McKay		.08	.02			.73			.16	.08	.08	.51					.06	.51	.66	.02		.18		.03	.03	.01	.09		2.25
6	McKee, Doyle Wm.		.09	T			.47			.16	.03	.05	.07					.08	.50	.54			.17		.03	.01	.04		2.24	
7	Tilton, Alden D.		.07	.02			.52			.19	.13	.06	.08	.04				.08	.50	.62	.02		.20		.01	.05	.02	.05		2.66
8	Clark, Mary		.10	.02			.52		.01	.16	.10	.02	.10	.04				.07	.51	.69	.04	.01	.18		.01	.04	.01	.05		2.75
9	West, Stanley		.11	T			.60		.01	.20	.12	.05	.27	.01				.06	.45	.54	.01		.22		.01	.06	.02	.03		2.77
10	Wickham, Irving		.07	.01			.85			.17	.20	.04	.06	.07				.06	.52	.62	.05	.01	.15		.01	.04	.02	.05		3.00
S 2			.09	T			.45			.21	.07	.04	.69	.02				.06	.57	.47	.07		.18		.03	.03	.02	.03		2.82
S 3			.08	T			.42			NR	.10	.07	.73	NR				NR	.45	.69	.04		.23		.03	.05	.02	.05		
S 4			.07	T			.58			.23	.06	.07	.61	.02				.06	.49	.64	.03		.20		.03	.05	.02	.05		3.21
S 5			.08	T			.68			.20	.06	.06	.38					.06	.49	.63	.01		.13		.03	.02	.02	.04		2.89
S 6	Senecaville Area Project—		.06	T			.50			.15	.03	.06	.05					.04	.42	.62			.14		.02	.03	.01	.03		2.16
S 7	Soil Conservation Service—		.06	T			.60			.23	.07	.07	.37					.07	.51	.75			.16		.02	.04	.03	.07		3.05
S12	Cambridge		.05	.01			.41			.24	.07	.08	.56	.01				.09	.52	.68			.17		.02	.03	.04	.07		3.05
S13			.05	.01			.48			.14	.05	.06	.49	.01				NR	.40	.72	.01	.01	.17			.01	.03	NR		
S14			.06	T			.42			.21	.07	.04	.41					.04	.44	.75	.08	.01	.17		.04	.03	.02	.05		2.84
S15			.07	.01			.55			.16	.10	.06	.56					.06	.50	.65	.03	.02	.17			.01	.01	.02		2.98
S16			.07	T			.46			.22	.06	.07	.63	.01				.09	.40	.62	.08		.18		.03	.02	.01	.04		2.99
S17			.07	.02			.58			.19	.08	.06	.44	.02				.09	.37	.65	.05		.18		.02	.02	.02	.05		2.89
MORGAN COUNTY NO. 21																														
1	Gibbs, F. S.		.09	T			.51			.14	.14	.03	.07	.07				.10	.39	.44		.05	.15		.02	.06	.03	.03		2.32
2	James, Norman M.		.08	.02			.54		.02	.09	.16	.06	.07	.03				.05	.44	.60		.01	.17							





